

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5070	370/329.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L2	4993	L1 and (((channel downlink) with control) (control signal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L3	1358	L1 and (control near3 signal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L4	1029	L1 and ((control near3 (signal channel)) same (downlink (forward adj link)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L5	1138	370/312.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L6	125	L5 and ((control near3 (signal channel)) same (downlink (forward adj link)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L7	5334	(370/328).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/08 11:06

L8	550	L7 and ((control near3 (signal channel)) same (downlink (forward adj link)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L9	12863	((control near3 (signal channel)) same (downlink (forward adj link)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L10	1177	L9 same (field slot) with (user mobile cellular device phone subscriber station)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L11	1962	((shar\$3 combin \$3 common) with ((control pilot near3 (channel signal medium))) same (downlink (forward adj (link channel))))	USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L12	180	L11 same ((field slot) with (user mobile cellular device phone subscriber station))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L13	460981	((control pilot near3 (channel signal medium)) with (user mobile cellular device phone subscriber station))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L14	587	L13 same ((field slot frame) with (uplink (reverse adj link)) with (packet data))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L15	931	370/336.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06

L16	1466	(370/337).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/08 11:06
L17	635	L16 and ((control near3 (signal channel)) same (packet data))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L18	1873	((control near3 (channel signal medium)) downlink (forward adj link)) same ack \$11 same rate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L19	1005	L18 and "370". clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L20	1857	((((control near3 (channel signal medium)) downlink (forward adj link)) with ack \$11) and (((control near3 (channel signal medium)) downlink (forward adj link)) with rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L21	1059	(370/345).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/08 11:06
L22	1505	L20 and ("370". clas. "455".clas.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06

L23	458	((control near3 (channel signal medium)) downlink (forward adj link)) with ack \$11 with rate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L24	2050	(370/347).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/08 11:06
L25	172	L23 same packet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L26	246	L24 and ((control near3 (signal channel)) same (downlink (forward adj link)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L27	2050	(370/347).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/08 11:06
L28	246	L27 and ((control near3 (signal channel)) same (downlink (forward adj link)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L29	16849	((signal carrier) near3 noise interference) same (cod\$3) same (chip bit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L30	311	L29 same (number near3 (user subscriber))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06

L31	53	(noise near3 ratio) same (cod\$3 endcod\$3) same (chip bit) same (number near3 (user subscriber))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L32	48	(noise near3 ratio) same (symbol) same (chip bit) same (number near3 (user subscriber))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L33	3606	(370/349).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/08 11:06
L34	174	L33 and ((control near3 (signal channel)) same (downlink (forward adj link)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L35	908	((number total) near4 (user subscriber)) with (transmi\$5 near4 rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L36	1033	(ack\$11 with bit) and ((transmi\$5 near4 rate) with bit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L37	5339	(slot with (power near4 control\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L38	2802	L37 and (cdma tdma fdma wireless)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06

L39	2025	L38 and ("370". clas. "455".clas.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L40	1703	((ack\$11 same (Rate band\$width) same (up\$1link reverse))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L41	972	((ack\$11 same (Rate band\$width) same (up\$1link reverse) same (down\$1link forward))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L42	934	((ack\$11 with (Rate band \$1width speed band)) same (uplink reverse))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06
L43	182	((ack\$11 nak nack) with (Rate band\$width)) same ((time\$1slot (time adj slot)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/08 11:06

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L44	2130	(370/349).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/06/08 13:59
L45	32	44 and (downlink and rate). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/08 13:59
L46	1184	(370/312).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/06/08 14:27
L47	13	46 and (downlink and rate). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/08 14:28

L48	1475	(370/337).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/06/08 14:31
L49	48	48 and (downlink and rate). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/08 14:31
L50	1836	(370/347).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/06/08 14:45
L51	56	50 and (downlink and rate). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/08 14:45
L53	25	(downlink and rate and acknowledgment).clm.	US-PGPUB; UPAD	OR	ON	2010/06/08 15:04

6/8/2010 3:26:07 PM

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